

ABSTRACT OF THE DISCLOSURE

A calibration jig for a component recognition device and a component recognition calibration method using the jig which can stabilize the mounting accuracy of a component to a to-be-mounted object and improve mount quality. An opening is formed at a to-be-picked-up face of the calibration jig. A predetermined position of the calibration jig is recognized on the basis of the contrast between the picked-up face and the opening. The position of the calibration jig can be recognized with higher accuracy, so that a resolution of the component recognition device, etc. can be obtained with a higher degree of accuracy. Mount accuracy of the component to the object is thus stabilized and mount quality is improved.

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